

FORM PTO 1390 (REV. 5-93) US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER 2001_1026A
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371		
International Application No. PCT/JP00/07451	International Filing Date October 25, 2000	U.S. APPLICATION NO. (if known, see 37 CFR 1.48) NEW 09/914265
Priority Date Claimed December 27, 1999		
Title of Invention EXTERNAL SKIN PATCH		
Applicant(s) For DO/EO/US Keiko YAMASAKI, Mitsuji AKAZAWA, Jutaro SHUDO, Keiji NOZAKI		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. §371. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371. <input type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1). <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. §371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT A <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)). <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19. <input checked="" type="checkbox"/> An unexecuted oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT B <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)). 		
Items 11. to 14. below concern other document(s) or information included:		
<ol style="list-style-type: none"> <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT C <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. <input checked="" type="checkbox"/> A FIRST preliminary amendment. ATTACHMENT D <ul style="list-style-type: none"> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. <input type="checkbox"/> Other items or information: 		

THE COMMISSIONER IS AUTHORIZED
TO CHARGE ANY DEFICIENCY IN THE
FEE FOR THIS PAPER TO DEPOSIT
ACCOUNT NO. 23-0975.

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[X] The following fees are submitted		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center; width: 50%;">CALCULATIONS</th> <th style="text-align: center; width: 50%;">PTO USE ONLY</th> </tr> </thead> <tbody> <tr><td colspan="2">BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</td></tr> <tr><td colspan="2">Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO</td><td style="text-align: right;">\$1000.00</td><td colspan="2"></td></tr> <tr><td colspan="2">International Search Report has been prepared by the EPO or JPO</td><td style="text-align: right;">\$ 860.00</td><td colspan="2"></td></tr> <tr><td colspan="2">International preliminary examination fee not paid at USPTO but international search paid to USPTO</td><td style="text-align: right;">\$ 710.00</td><td colspan="2"></td></tr> <tr><td colspan="2">International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4)</td><td style="text-align: right;">\$ 690.00</td><td colspan="2"></td></tr> <tr><td colspan="2">International preliminary examination fee paid at USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)</td><td style="text-align: right;">\$ 100.00</td><td colspan="2"></td></tr> <tr><td colspan="2"></td><td style="text-align: right;">\$860.00</td><td colspan="2"></td></tr> <tr><td colspan="2">ENTER APPROPRIATE BASIC FEE AMOUNT =</td><td colspan="3"></td></tr> <tr><td colspan="2">Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).</td><td colspan="3">\$</td></tr> <tr> <td>Claims</td><td>Number Filed</td><td>Number Extra</td><td colspan="2">Rate</td> </tr> <tr><td>Total Claims</td><td>-20 =</td><td></td><td>X \$18.00</td><td>\$</td></tr> <tr><td>Independent Claims</td><td>- 3 =</td><td></td><td>X \$80.00</td><td>\$</td></tr> <tr><td colspan="2">Multiple dependent claim(s) (if applicable)</td><td></td><td>+ \$270.00</td><td>\$</td></tr> <tr><td colspan="2">TOTAL OF ABOVE CALCULATIONS =</td><td colspan="3">\$860.00</td></tr> <tr><td colspan="2">[] Small Entity Status is hereby asserted. 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A duplicate copy of this form is enclosed.</p> <p>b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>23-0975</u>.</p> </td> </tr> <tr> <td colspan="5"> <p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p> </td> </tr> <tr> <td colspan="2">19. CORRESPONDENCE ADDRESS</td> <td colspan="3"> <p>By: <u>Warren M. Cheek, Jr.</u> Warren M. Cheek, Jr., Registration No. 33,367</p> <p>WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250</p> <p>August 24, 2001</p> </td> </tr> <tr> <td colspan="5"> <p>[CHECK NO. <u>46120</u>] [2001_1026A]</p> </td> </tr> </tbody></table>			CALCULATIONS	PTO USE ONLY	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):		Neither international preliminary examination fee nor international search fee paid to USPTO and International Search Report not prepared by the EPO or JPO		\$1000.00			International Search Report has been prepared by the EPO or JPO		\$ 860.00			International preliminary examination fee not paid at USPTO but international search paid to USPTO		\$ 710.00			International preliminary examination fee paid to USPTO but claims did not satisfy provisions of PCT Article 33(1)-(4)		\$ 690.00			International preliminary examination fee paid at USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)		\$ 100.00					\$860.00			ENTER APPROPRIATE BASIC FEE AMOUNT =					Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).		\$			Claims	Number Filed	Number Extra	Rate		Total Claims	-20 =		X \$18.00	\$	Independent Claims	- 3 =		X \$80.00	\$	Multiple dependent claim(s) (if applicable)			+ \$270.00	\$	TOTAL OF ABOVE CALCULATIONS =		\$860.00			[] Small Entity Status is hereby asserted. 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